Signify
myCreation

Smooth Track

TCST65

Signify myCreation Smooth Track - Designed to edge out the ordinary

Are you looking for a sustainable, stylish, and functional lighting solution that complements any hospitality & Residential environment? Meet Smooth, the ultimate spotlight that allows you to perfectly match any ambiance. Mix and match color and texture options for the front ring and housing for a unique and luxurious effect. This lighting solution comes in different light recipes to suit your needs and offers a honeycomb accessory for reduced glare and better light distribution. Smooth is an eco-friendly choice, with printed parts made from at least 65% recycled and ISCC Plus-certified bio-circular materials. The heatsink of Smooth is made with 85% recycled aluminum, making it durable and long-lasting. Additionally, due to its circular design, Smooth is upgradeable during its long lifetime.

Benefits

· Circular design
· Fulfils all accent lighting needs
· Consistent and best in class lighting technology
· Sustainably 3D printed

Applications

· Fashion Retail
· Retail
· Hospitality
· Offices

Data subject to change

Features

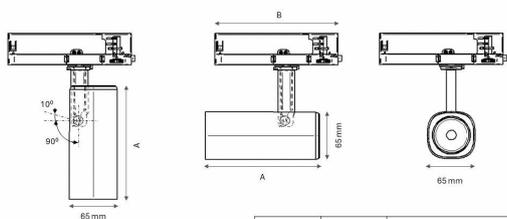- Rich pallet of housing & front ring colors

- Textured front ring for the luxurious effect
- Various light recipes to choose from - 3000K, 4000K, Premium White, Premium Color

Versions

Smooth Track - TCST65-12S-830-PSU-HNB-BK482-BS-T304

Dimensional drawing

	A (mm)	B (mm)	
Reflector	170	PSU	107
		DIA	238
		WIA	224
Collimator	150	PSU	107
		DIA	238
		WIA	224

TCST65 12S/830 PSU HNB BK482 BS T304

General Information

Number of gear units	1 unit
Driver included	Yes

Light Technical

Luminous Flux	1,119 lm
Correlated Color Temperature (Nom)	3000 K
Luminous Efficacy (rated) (Nom)	111 lm/W
Color rendering index (CRI)	≥80
Optic type	High-reflective metal reflector Narrow beam 10 to 20 degrees

Operating and Electrical

Input Voltage	220 to 240 V
Line Frequency	50 to 60 Hz
Power Consumption	10.1 W
Suitable for random switching	Yes
Protection class IEC	Safety class I

Controls and Dimming

Dimmable	No

Mechanical and Housing

Housing Color	Black RAL 9004
Ingress protection code	IP20 [Finger-protected]
Mech. impact protection code	IK02 [0.2 J standard]

Approval and Application

Glow-wire test	Temperature 650 °C, duration 30 s
Flammability mark	-
CE mark	Yes
ENEC mark	ENEC mark
Ambient temperature range	+10 to +35 °C

Initial Performance (IEC Compliant)

Luminous flux tolerance	+/-10%
Initial chromaticity	(0.434,0.403) SDCM<2

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